Manhole Inspection Summary M			Ma	anhole # S35KK1009	MH
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Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 35	5KK1 Node: 009	Status: Found		Insp Date: 3/10/07 10:	45 AM
Incomplete Cor	mments		Crew: WM, BC		
				Inspector: Creary, B	
				Firm: <b>RKK</b>	
Location	Address: 208 STRA	ATFORD RD		Cross Street: UNDERWOOD R	D
Manhole	Type: <b>Inline</b>	Location: Sidewalk		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: 24	. ,	, ,	(in.)
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	Roots	<b>✓ Wall</b>	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots V Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> D	iameter: <b>42</b> (in.) Leng	jth: (in.)		
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	Loose	Brick    Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots <b>Wall</b>	
Bench	✓ Exists Material:	Brick	☐ Parge	d <b>Debris</b> (not Condition relation	ated)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest.	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	✓ Deteri	orated Leaks Debris	
Steps	Count: 3 Missing	g: <b>0</b> Corroded			
Surcharge	✓ Evidence Of Su	rcharge Depth: 1 (	ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # S35KK1009MH

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#### Location View



#### Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

### Top View



Evidence of surcharge - Bench debris.

## **Manhole Inspection Summary**

### Manhole # S35KK1009MH

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### 6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.01 (ft.) Flow Characteristics: Slow

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel

deterioration.		
Rod and Bar (Ang	gled)	Drop: None
Pipe Material: Cla	Pipe Line	i .
Invert Depth: 6.81	(ft.) Flow Characteristics: S	low
Deposits: 🗸 Nor	ne	ris Grease
Silt Depth:	(in.) Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Cra	rcked Possible Illicit Connection